Migration Path API Migration Path API

## **Migration Path API**

API Routine: APINPATH

Parameters: UGNLPARM, UMPLPATH

The Migration Path API allows users to add, modify or display (retrieve) information about a particular migration path. The following functions are valid:

- A Add migration path.
- D Display migration path (retrieve).
- M Modify an existing migration path.

This chapter covers the following topics:

- Local Data Area UMPLPATH
- Migration Path API Return Codes

## Local Data Area UMPLPATH

The fields to be passed to the API as the second parameter are in the supplied local data area UMPLPATH. The following is a detailed description of these fields:

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| Field Name         | Format      | Description   |  |  |  |
|--------------------|-------------|---|--|--|--|
| APPLICATION        | A32         | Name of the application linked to the statuses.                                 |  |  |  |
| FM-STATUS          | A32         | Name of the status from which the application is to be migrated.                |  |  |  |
| TO-STATUS          | A32         | Name of the status to which the application is to be migrated.                  |  |  |  |
| EXPAND-STATUS      | A32         | Name of the status to be used during object list expand.                        |  |  |  |
| JOB                | A32         | Name of the job that is to perform that migration event.                        |  |  |  |
| AUTO-EXPAND        | A1          | Autoexpansion option.   |  |  |  |
| BATCH-ONLINE       | A1          | Run migration event in batch or online. Valid options are                       |  |  |  |
|                    |             | В   | Migration event is to be run in batch.   |  |  |
|                    |             | 0   | Migration event is to be run online.   |  |  |
| WORKFILE-USAGE     | A1          | Work file usage. Valid options are  |  |  |  |
|                    |             |   | Work file is to be used during the processing of migration events, valid for batch migrations only.  |  |  |
|                    |             | N I   | Default.   |  |  |
| COPY-MOVE-INCLUDE  | A1          | Cop   | Copy, move, or include objects:  |  |  |
|                    |             | С   | Objects are to be copied, but still exist in the origin location.  |  |  |
|                    |             | M   | Objects are to be moved from the origin location with no copy to exist in the origin location. 'Move' is only valid from a development, test, or maintenance status. |  |  |
|                    |             |   | Objects are to be included from a work file. 'Include' is only valid for batch migrations from a development or incorporation status.                                |  |  |
| SEPARATE-AUTHORITY | A1          | Authorizer of the event who is different from the person who created the event. |  |  |  |
| AUTHORIZERS        | A8<br>(1:8) | ID of the user or group who can authorize the event.                            |  |  |  |
| ADD-TIME           | Т           | Date and time the migration path was added.                                     |  |  |  |
| ADD-BY             | A8          | ID of the user who added the migration path.                                    |  |  |  |
| ADD-TID            | A8          | ID of the terminal at which the migration path was added.                       |  |  |  |
| MOD-TIME           | Т           | Date and time the migration path was last modified.                             |  |  |  |
| MOD-BY             | A8          | ID or the user who last modified the migration path.                            |  |  |  |
| MOD-TID            | A8          | ID of the terminal at which the migration path was last modified.               |  |  |  |

## **Migration Path API Return Codes**

- 7250 Migration path exists.
- 7251 Migration path not found.
- 7253 Migration path added.
- 7254 Migration path has been modified.